



RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 10/664,639

Source: 0186

Date Processed by STIC: 9/26/2003

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
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OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/664,639

DATE: 09/26/2003
TIME: 14:35:54

Input Set : A:\ISIS0001-100.txt
Output Set: N:\CRF4\09262003\J664639.raw

3 <110> APPLICANT: Vickers, Timothy
4 Koo, Seongjoon
5 Bennett, C. Frank
6 Crooke, Stanley T.
7 Dean, Nicholas, M.
8 Baker, Brenda F.
10 <120> TITLE OF INVENTION: Efficient Reduction of Target RNA's by Single- and
11 Double-Stranded Oligomeric Compounds
13 <130> FILE REFERENCE: ISIS0001-100 (CORE00027US)
15 <140> CURRENT APPLICATION NUMBER: US/10/664,639
15 <141> CURRENT FILING DATE: 2003-09-18
15 <150> PRIOR APPLICATION NUMBER: US 60/411,780
16 <151> PRIOR FILING DATE: 2002-09-18
E--> 18 <160> NUMBER OF SEQ ID NOS: 1 (see p.2)
20 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

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2287 <213> ORGANISM: artificial sequence
2289 <220> FEATURE:
2290 <223> OTHER INFORMATION: oligonucleotide
2292 <400> SEQUENCE: 117
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2301 <220> FEATURE:
2302 <223> OTHER INFORMATION: oligonucleotide
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2314 <223> OTHER INFORMATION: oligonucleotide
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pp1-2
Does Not Comply
Corrected Diskette Needed

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explain in
<2207-2237
section
See 1.823
of Sequence
Rules

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/664,639

DATE: 09/26/2003
TIME: 14:35:54

Input Set : A:\ISIS0001-100.txt
Output Set: N:\CRF4\09262003\J664639.raw

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2338 <223> OTHER INFORMATION: oligonucleotide
2340 <400> SEQUENCE: 121
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last sequence
in submitted file

21

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/664,639

DATE: 09/26/2003
TIME: 14:35:55

Input Set : A:\ISIS0001-100.txt
Output Set: N:\CRF4\09262003\J664639.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:2293 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:2
L:2305 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:2
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L:2329 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:2
L:2341 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:2
L:18 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (1) Counted (121)